

## CLAIMS

1. A diagnostic agent for an ischemic heart disease risk group comprising an anti-brain-derived neurotrophic factor antibody.
2. The diagnostic agent for an ischemic heart disease risk group according to claim 1, wherein the diagnostic agent is intended for the measurement of a brain-derived neurotrophic factor concentration in blood.
3. The diagnostic agent for an ischemic heart disease risk group according to claim 1 or 2, wherein the diagnostic agent comprises an anti-brain-derived neurotrophic factor antibody and a labeled anti-brain-derived neurotrophic factor antibody.
4. A diagnostic kit for an ischemic heart disease risk group comprising an anti-brain-derived neurotrophic factor antibody and a labeling agent.
5. The diagnostic kit for an ischemic heart disease risk group according to claim 4, wherein the diagnostic kit is intended for the measurement of a brain-derived neurotrophic factor concentration in blood.
6. The diagnostic kit for an ischemic heart disease risk group according to claim 4 or 5, wherein the diagnostic kit

comprises an anti-brain-derived neurotrophic factor antibody and a labeled anti-brain-derived neurotrophic factor antibody.

7. An assay method for an ischemic heart disease risk group, characterized by comprising measuring a brain-derived neurotrophic factor concentration in blood.

8. The assay method for an ischemic heart disease risk group according to claim 7, wherein the assay method measures a brain-derived neurotrophic factor concentration by use of an anti-brain-derived neurotrophic factor antibody.

9. The assay method for an ischemic heart disease risk group according to claim 7, wherein the assay method measures a brain-derived neurotrophic factor concentration by use of an anti-brain-derived neurotrophic factor antibody and a labeled anti-brain-derived neurotrophic factor antibody.

10. An assay method for a therapeutic drug for ischemic heart disease, characterized by comprising measuring a brain-derived neurotrophic factor concentration in blood.

11. A therapeutic drug for ischemic heart disease comprising a compound increasing a brain-derived neurotrophic factor.

12. A therapeutic drug for ischemic heart disease comprising a brain-derived neurotrophic factor.

13. Use of a compound increasing a brain-derived neurotrophic factor for the production of a therapeutic drug for ischemic heart disease.
14. Use of a brain-derived neurotrophic factor for the production of a therapeutic drug for ischemic heart disease.
15. A therapeutic method for ischemic heart disease, characterized by comprising administering a compound increasing a brain-derived neurotrophic factor.
16. A therapeutic method for ischemic heart disease, characterized by comprising administering a brain-derived neurotrophic factor.
17. A suppressive/preventive drug for post-infarction myocardial remodeling comprising a brain-derived neurotrophic factor.
18. Use of a brain-derived neurotrophic factor for the production of a suppressive/preventive drug for post-infarction myocardial remodeling.
19. A suppressive/preventive method for post-infarction myocardial remodeling, characterized by comprising administering a brain-derived neurotrophic factor.